

[illegible]

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Please amend the above-captioned application as follows:

In the Specification:

Please replace pages 1-24 of the specification with pages 1-24 of the enclosed substitute sheets. Applicant has also submitted herewith a strikethrough version of the specification indicating the amendments.

In the Claims:

Please add the following claims:

6. (New) A learning system comprising:

a digital versatile disc having a first file which stores video and audio information, and a second file which stores playback control information for the information in the first file, wherein the said digital versatile disc is incomplete, requiring repair for play back;

a terminal connected to a network and adapted to receive and play back information in said digital versatile disc; and

a server arranged in the network and having a memory comprising repair information for said digital versatile disk.

7. (New) The system of claim 6, wherein the terminal is a personal computer that allows access to the Internet.
8. (New) The system of claim 6, wherein the terminal comprises a playback assistant for repairing the information in said digital versatile disc in accordance with the repair information.
9. (New) The system of claim 6, wherein the server is further configured with a database comprising registration information of student identification and subject progress.
10. (New) The system of claim 6, wherein the memory of the server is further configured to store page contents of a subject.

11. (New) The system of claim 6, wherein the server is used by or integrated with a number of other servers.
12. (New) The system of claim 6, wherein a charging method is employed for use of the said digital versatile disc.
13. (New) A learning method comprising:

providing a digital versatile disc having a first file which stores video and audio information and a second file which stores playback control information for the information in the first file, wherein the information on the said digital versatile disc is incomplete, requiring repair for playback;

placing the said digital versatile disc into a terminal coupled through a network to a server, wherein the server comprises a memory in which repair information and playback control instruction information for said digital versatile disc are registered; and

transmitting repair information from the server to the terminal, wherein the terminal allows playback of the information in said digital versatile disc.

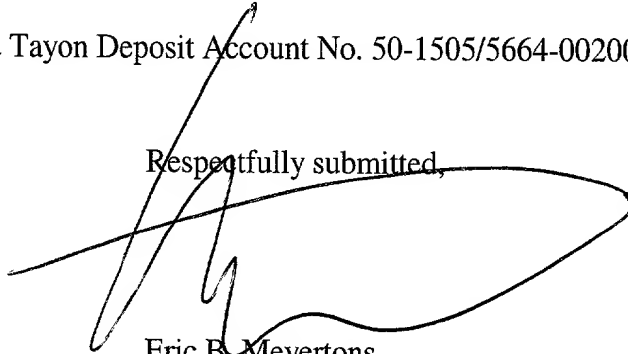
14. (New) The method of claim 13, wherein the terminal is configured to receive and playback information in the said digital versatile disc.
15. (New) The method of claim 13, wherein the terminal comprises a playback assistant for repairing the information in said digital versatile disc in accordance with the repair information.

16. (New) The method of claim 13, wherein the server is further configured with a database comprising registration information of student identification and subject progress.
17. (New) The method of claim 13, wherein the memory of the server is further configured to store page contents of a subject.
18. (New) The method of claim 16, wherein the page contents of a subject is transmitted from the memory to the terminal to be displayed.
19. (New) The method of claim 13, wherein the server is used by or integrated with a number of other servers.
20. (New) The method of claim 13, wherein a charging method is employed for use of the digital versatile disc.

Uchikoga et al.

It is believed that no fees are due in connection with the filing of this Preliminary Amendment. However, if any fees are due, the Assistant Commissioner is hereby authorized to deduct said fees from Conley, Rose & Tayon Deposit Account No. 50-1505/5664-00200/EBM.

Respectfully submitted,



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